



MAPPING GANG CRIME:

Orange County, California Gang Incident Tracking System (GITS)

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*The views presented here are my own and do not necessarily represent the policies or position of the U.S. Department of Justice.



GIScience and Crime

- Locate crimes and track trends
- Target problem areas
- Evaluate results of prevention and intervention efforts
- Present results understandably and locate them in the physical world
- Explore complex causal issues

3/2/2004



GITS (1992-2003)

- Comprehensive approach to gangs by Orange County Chiefs & Sheriff's Assn.
 - Regional, 22 local police chiefs & sheriff plus
 - County Marshal
 - FBI
 - Probation
 - District Attorney
 - School Districts

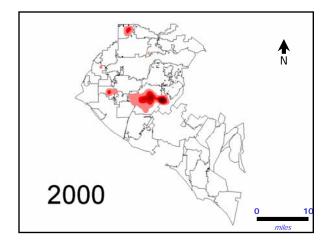
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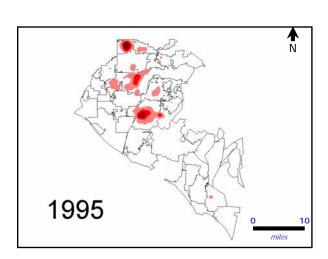


GITS Goals

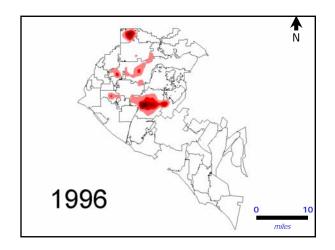
- Create centralized database for gangrelated crime
- Develop valid, reliable measures of gangrelated crime in county
 - Not just "gang motivated" crime
- Establish baseline data against which to evaluate gang prevention, control, & suppression efforts

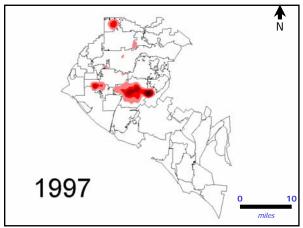
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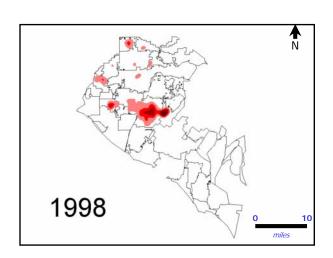


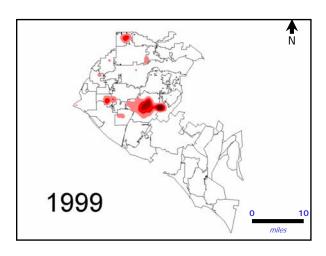


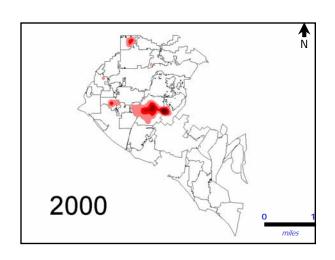


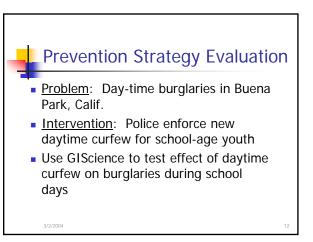




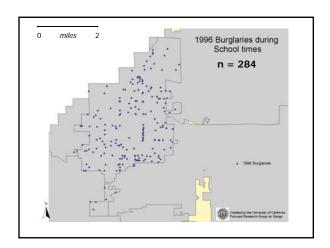


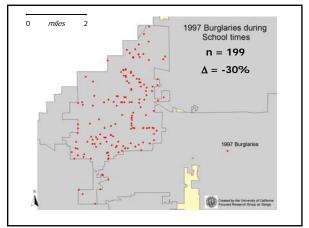


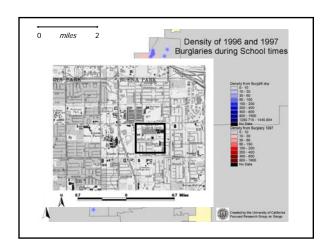




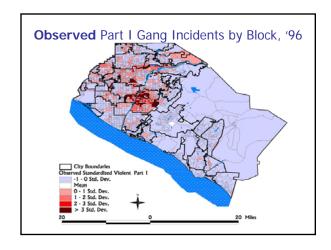


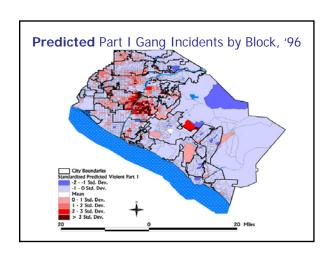




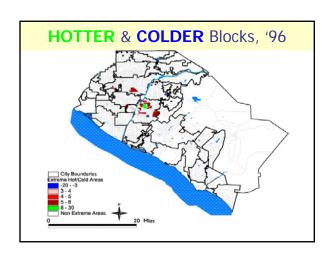












Using GIS to Establish Civil Abatement Areas

- City attorney relies on police
 - Expert witness testimony
 - Identification of gang members
 - Evidence to define areas abated
- Police rely on city attorney
 - Obtain court order for injunctive relief

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